

Serial Number: 09/227,687A

ENTERED

#10

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: _____
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☐ Inserted mandatory headings, specifically: _____
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☒ Other: globally inserted hard returns in each amino acid sequence

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TC 1500 MAIL ROOM

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

PATENT APPLICATION: US/09/227,687A

TIME: 17:31:17

Output Set: N:\CRF3\07242000\I227687A.raw

W-->

RAW SEQUENCE LISTING DATE: 07/24/2000
 PATENT APPLICATION: US/09/227,687A TIME: 17:31:17

Input Set : A:\Pto.amc
 Output Set: N:\CRF3\07242000\I227687A.raw

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W--> 73 <210> SEQ ID NO: 3
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      75 <212> TYPE: PRT
      76 <213> ORGANISM: Artificial Sequence
      78 <220> FEATURE:
      79 <223> OTHER INFORMATION: Synthetic
      81 <400> SEQUENCE: 3
      82 Ser Arg Glu Trp His Phe Trp Arg Asp Tyr Asn Pro Thr Ser Arg
      84  1          5          10          15
W--> 85 <210> SEQ ID NO: 4
      86 <211> LENGTH: 15
      87 <212> TYPE: PRT
      88 <213> ORGANISM: Artificial Sequence
      90 <220> FEATURE:
      91 <223> OTHER INFORMATION: Synthetic
      93 <400> SEQUENCE: 4
      94 Ser Ser Glu Arg Gly Ser Gly Asp Arg Gly Glu Lys Gly Ser Arg
      96  1          5          10          15
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      98 <211> LENGTH: 43
      99 <212> TYPE: DNA
     100 <213> ORGANISM: Artificial Sequence
     102 <220> FEATURE:
     103 <223> OTHER INFORMATION: PCR Primer
     105 <400> SEQUENCE: 5
     106 ccaacaacat atgtcccgat aatggcactt ctggcgtagac tac          43
     108 <210> SEQ ID NO: 6
     109 <211> LENGTH: 57
     110 <212> TYPE: DNA
     111 <213> ORGANISM: Artificial Sequence
     113 <220> FEATURE:
     114 <223> OTHER INFORMATION: PCR Primer
     116 <400> SEQUENCE: 6
     117 ttctggcgat actacaaccc gacctcccgat ggggggtggag gcatgtcccc tatacta          57
     119 <210> SEQ ID NO: 7
     120 <211> LENGTH: 32
     121 <212> TYPE: DNA
     122 <213> ORGANISM: Artificial Sequence
     124 <220> FEATURE:
     125 <223> OTHER INFORMATION: PCR Primer
     127 <400> SEQUENCE: 7
     128 agttgaattc ttaatccgat tttggaggat gg          32
     130 <210> SEQ ID NO: 8
     131 <211> LENGTH: 28
     132 <212> TYPE: DNA
     133 <213> ORGANISM: Artificial Sequence
     135 <220> FEATURE:
     136 <223> OTHER INFORMATION: PCR Primer

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RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/227,687A
 DATE: 07/24/2000
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Input Set : A:\Pto.amc
 Output Set: N:\CRF3\07242000\I227687A.raw

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141 <210> SEQ ID NO: 9
142 <211> LENGTH: 31
143 <212> TYPE: DNA
144 <213> ORGANISM: Artificial Sequence
146 <220> FEATURE:
147 <223> OTHER INFORMATION: PCR Primer
149 <400> SEQUENCE: 9
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152 <210> SEQ ID NO: 10
153 <211> LENGTH: 31
154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: PCR Primer
160 <400> SEQUENCE: 10
161 aatccgctcg aggattattg ctattggtgc c 31
163 <210> SEQ ID NO: 11
164 <211> LENGTH: 33
165 <212> TYPE: DNA
166 <213> ORGANISM: Artificial Sequence
168 <220> FEATURE:
169 <223> OTHER INFORMATION: PCR Primer
171 <400> SEQUENCE: 11
172 aatcgtaagc ttttatttta agttatcata ttt 33
174 <210> SEQ ID NO: 12
175 <211> LENGTH: 12
176 <212> TYPE: PRT
177 <213> ORGANISM: Artificial Sequence
179 <220> FEATURE:
180 <223> OTHER INFORMATION: Synthetic
182 <400> SEQUENCE: 12
183 Asp Pro Asn Thr Trp Gln Leu Arg Trp Pro Met His
185 1 5 10
W--> 186 <210> SEQ ID NO: 13
187 <211> LENGTH: 12
188 <212> TYPE: PRT
189 <213> ORGANISM: Artificial Sequence
191 <220> FEATURE:
192 <223> OTHER INFORMATION: Synthetic
194 <400> SEQUENCE: 13
195 Met Trp Asp Leu Pro Tyr Ile Trp Ser Arg Pro Val
197 1 5 10
W--> 198 <210> SEQ ID NO: 14
199 <211> LENGTH: 12
200 <212> TYPE: PRT
201 <213> ORGANISM: Artificial Sequence
203 <220> FEATURE:

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RAW SEQUENCE LISTING DATE: 07/24/2000
PATENT APPLICATION: US/09/227,687A TIME: 17:31:17

Input Set : A:\Pto.amc
Output Set: N:\CRF3\07242000\I227687A.raw

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209 1 5 10
W--> 210 <210> SEQ ID NO: 15
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213 <213> ORGANISM: Artificial Sequence
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219 Ala Asn Asn Leu Ser Thr Met Lys Lys Leu Lys Gln
221 1 5 10
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223 <211> LENGTH: 22
224 <212> TYPE: PRT
225 <213> ORGANISM: Artificial Sequence
227 <220> FEATURE:
228 <223> OTHER INFORMATION: Synthetic
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233 1 5 10 15
234 Gly Lys Phe Ile Thr Cys
236 20
W--> 237 <210> SEQ ID NO: 17
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239 <212> TYPE: PRT
240 <213> ORGANISM: Artificial Sequence
242 <220> FEATURE:
243 <223> OTHER INFORMATION: Synthetic
245 <400> SEQUENCE: 17
246 Asp Pro Asn Thr Trp Gln Leu Arg Trp Pro Met His Gly Gly Lys Phe
248 1 5 10 15
249 Ile Thr Cys

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VERIFICATION SUMMARY

DATE: 07/24/2000

PATENT APPLICATION: US/09/227,687A

TIME: 17:31:18

Input Set : A:\Pto.amc

Output Set: N:\CRF3\07242000\I227687A.raw

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L:73 M:283 W: Missing Blank Line separator, <210> field identifier
L:85 M:283 W: Missing Blank Line separator, <210> field identifier
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L:186 M:283 W: Missing Blank Line separator, <210> field identifier
L:198 M:283 W: Missing Blank Line separator, <210> field identifier
L:210 M:283 W: Missing Blank Line separator, <210> field identifier
L:222 M:283 W: Missing Blank Line separator, <210> field identifier
L:237 M:283 W: Missing Blank Line separator, <210> field identifier